

# Product data sheet

**Techno connectoren**  
**16A/ 24A current distributor**

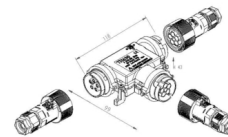


## IP65

3 ways

THH.631.B2A

<https://www.ac-solutions.be/nl/product/thh631b2a>



## Specificaties

### General Characteristics

|                        |                                                                     |
|------------------------|---------------------------------------------------------------------|
| Series                 | TEEBOX CURRENT DISTRIBUTORS                                         |
| Subseries              | TH631                                                               |
| Number of contacts     | 2                                                                   |
| Plug-socket            | 2 output: PLUG THB.405 1 input: SOCKET THB.405                      |
| Contact terminals      | Contact screw terminals for cable section 1,0 mm²                   |
| Min-max cable diameter | 7,0 - 14,0 mm                                                       |
| Cable entries/exits    | 3 ways                                                              |
| Protection degree      | IP65                                                                |
| Lower temperature      | -40 °C                                                              |
| Upper temperature      | +125 °C                                                             |
| Pollution degree       | 2                                                                   |
| Max. temperature       | T85                                                                 |
| Standards              | EN60998-1:2004 HEATING RESISTANCE EN61984:2001 EN60529:1991+A1:2000 |
| Tracking index         | PTI 175                                                             |

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## Techno connectoren

### 16A/ 24A current distributor



## Electrical parameters

|                           |       |
|---------------------------|-------|
| Rated current             | 25 A  |
| Rated voltage             | 400 V |
| Impulse withstand voltage | 4 kV  |

## Material

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| Impulse withstand category        | II                                                   |
| Distributor and connector housing | PA66 UL94 V0/V2 GWT 850°C black - grey RAL7035       |
| Grommets                          | TPE/SEBS                                             |
| Seals                             | TPE/SEBS                                             |
| Fixing screws of lid              | M3 x 12,0 mm inox stainless steel self-locking screw |